

Date of Issue: 03/29/2012 06:03:57
DEP Bureau Of Laboratories - Harrisburg
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PAGE 1 of 3

Contact Phone Number: (717) 346-7200

Analytical Report FOR
Water Supply Management

Sample ID: 1208 412

Status: Completed

Name of Sample Collector: Stephen Brokenshire

Date Sample was Collected: 01/23/2012 04:30:00 PM

County: Susquehanna

State: PA

Municipality: Dimock Twp

Ex. 6 - Personal Privacy

Sample Medium : Ground Water
Sample Medium Type: Water

Location: Kitchen Sink
Reason: Project

Laboratory Sample ID: O2012000497
Suite: WSOL

Completed

No treatment on system. Well cap unsecured. Two large piles of used asphalt were piled next to the drinking water well head.

Appearance: Clear

Sample Comment: Note: Lab is not NELAC certified for Diethylene glycol and Triethylene Glycol.

Test Codes/CAS# - Description Test Method	Reported Results	Date And Time Analyzed	Analyst
107211 Ethylene Glycol 8015D	5.0 MG/L (U)	01/27/2012 12:00 AM	DACLEMENS EPA
57556 1,2-Propanediol 8015D	5.0 MG/L (U)	01/27/2012 12:00 AM	DACLEMENS EPA
64175 Ethanol 8015D	1.0 MG/L (U)	01/27/2012 12:00 AM	DACLEMENS EPA
112276 Triethylene glycol 8015D	5.0 MG/L (U)	01/27/2012 12:00 AM	DACLEMENS EPA

PAGE 2 of 3

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Test Codes/CAS# - Description Test Method	Reported Results	Date And Time Analyzed	Analyst
67561 Methanol 8015D	5.0 MG/L (U)	01/27/2012 12:00 AM	DACLEMENS EPA
111466 Diethylene glycol 8015D	5.0 MG/L (U)	01/27/2012 12:00 AM	DACLEMENS EPA
67630 Isopropanol 8015D	1.0 MG/L (U)	01/27/2012 12:00 AM	DACLEMENS EPA

The results of the analyses provided in this laboratory report relate only to the sample(s) identified in the report. Unless otherwise noted, the results presented on this laboratory report meet all the requirements of The NELAC Institute (TNI). Sample was in acceptable condition when received by the Laboratory. Any exceptions are noted in the report. Tests noted with an "*" are not included in our NJ NELAP Annual Certified Parameter List.

Taru Upadhyay, Technical Director, Bureau of Laboratories

PAGE 3 of 3

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ORGANICS LABORATORY QUALIFIERS

U - Indicates analysis was performed for the compound but it was not detected.
The sample quantitation limit is reported.

J - Indicates an estimated value, below the quantification limit, but
above the method detection limit.

N - Indicates presumptive evidence of a compound.

B - This flag is used when the analyte is found in the associated blank
as well as in the sample.

E - This flag identifies compounds whose concentrations exceed the
calibration range of the instrument for that specific analysis.

- P - This flag is used with a target analyte when there is greater than a 25% difference between the results obtained from the primary and confirmation columns for dual column analysis methods (i.e. pesticides, triazines, PCBs, etc). The reported value is the average of the two results.
- Q - This flag identifies the average of multiple results from multiple analyses, or the average of the averages of dual column analysis methods.
- (Underline) - The compound is present at the amount reported. No flag.
- X - Non-target analytes co-elute with compound. Identification unable to be confirmed.